

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081325\  
 Data File : PS031443.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2025 22:02  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 03:10:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080725.M  
 Quant Title : 8080.M  
 QLast Update : Fri Aug 08 03:17:54 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1    | Resp#2    | ng/ml   | ng/ml   |
|-----------------------------|--------------|--------|--------|-----------|-----------|---------|---------|
| -----                       |              |        |        |           |           |         |         |
| System Monitoring Compounds |              |        |        |           |           |         |         |
| 4) S                        | 2,4-DCAA     | 7.293  | 7.747  | 2249.2E6  | 555.3E6   | 708.647 | 656.879 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.677  | 2.697  | 3160.3E6  | 1558.8E6  | 602.087 | 585.781 |
| 2) T                        | 3,5-DICHL... | 6.459  | 6.698  | 3093.3E6  | 828.3E6   | 655.599 | 612.648 |
| 3) T                        | 4-Nitroph... | 7.097  | 7.290  | 743.9E6   | 742.7E6   | 721.045 | 590.881 |
| 5) T                        | DICAMBA      | 7.478  | 7.945  | 9273.7E6  | 3575.5E6  | 664.000 | 629.184 |
| 6) T                        | MCPD         | 7.658  | 8.042  | 542.7E6   | 113.2E6   | 67.460  | 64.019  |
| 7) T                        | MCPA         | 7.807  | 8.291  | 655.9E6   | 168.2E6   | 65.844  | 59.957  |
| 8) T                        | DICHLORPROP  | 8.187  | 8.664  | 2094.9E6  | 825.7E6   | 660.359 | 618.469 |
| 9) T                        | 2,4-D        | 8.420  | 9.004  | 2036.2E6  | 890.3E6   | 707.814 | 623.771 |
| 10) T                       | Pentachlo... | 8.720  | 9.516  | 33962.1E6 | 22681.0E6 | 707.360 | 651.222 |
| 11) T                       | 2,4,5-TP ... | 9.297  | 9.900  | 12487.7E6 | 8349.5E6  | 696.713 | 636.585 |
| 12) T                       | 2,4,5-T      | 9.592  | 10.328 | 10957.1E6 | 7602.5E6  | 747.859 | 642.115 |
| 13) T                       | 2,4-DB       | 10.167 | 10.896 | 1482.4E6  | 601.0E6   | 771.380 | 622.925 |
| 14) T                       | DINOSEB      | 11.369 | 11.275 | 8960.5E6  | 5990.6E6  | 706.745 | 633.456 |
| 15) T                       | Picloram     | 11.192 | 12.392 | 10238.3E6 | 11671.6E6 | 784.298 | 665.819 |
| 16) T                       | DCPA         | 11.668 | 12.318 | 16352.3E6 | 12853.3E6 | 717.858 | 652.437 |
| -----                       |              |        |        |           |           |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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